

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|---|------------------|---------|------------------|
| S1 | 63588 | (universal adj serial adj bus\$5) or USB | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/27 19:05 |
| S2 | 2 | "20040210321".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/27 19:28 |
| S3 | 3396 | device with identification with chang\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/27 19:28 |
| S4 | 206 | S1 and S3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/27 19:29 |
| S5 | 11 | S1 same S3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/27 19:29 |
| S6 | 63588 | (universal adj serial adj bus\$5) or USB | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/15 20:38 |
| S7 | 3396 | device with identification with chang\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/15 20:38 |
| S8 | 206 | S6 and S7 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/28 10:27 |
| S9 | 177 | S6 with state with change | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/28 10:27 |

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| S10 | 222 | S6 with state with chang\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/28 10:28 |
| S11 | 152 | S6 with state near3 chang\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/28 11:00 |
| S12 | 4 | S11 with hub | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/28 10:29 |
| S13 | 67 | S11 and @ad<="20030415" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/28 10:57 |
| S14 | 855 | S6 and specification near7 chang\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/28 10:54 |
| S15 | 53 | S6 same specification near7 chang\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/28 10:54 |
| S16 | 30 | S15 and @ad<="20030415" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/16 12:22 |
| S17 | 521 | S6 same (state or status) near5 chang\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/28 11:01 |
| S18 | 265 | S17 and @ad<="20030415" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/28 11:01 |
| S19 | 92 | S6 same (state or status) near5 chang\$5 with detect\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/15 20:38 |

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| S20 | 55 | S19 and @ad<="20030415" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/28 12:13 |
| S21 | 1774 | 710/15-19.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/28 12:13 |
| S22 | 324 | S6 and S21 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/28 12:13 |
| S23 | 129 | S6.ti,ab,clm. and S21 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/28 12:13 |
| S24 | 365 | S6 same chang\$5 with detect\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/28 12:13 |
| S25 | 13 | S21 and S24 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/28 12:14 |
| S26 | 12522 | ((universal adj serial adj bus\$5) or USB).ti,ab. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/15 20:38 |
| S27 | 11 | S26 and device with identification with chang\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/15 20:38 |
| S28 | 12522 | ((universal adj serial adj bus\$5) or USB).ti,ab. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/16 12:21 |
| S29 | 99 | S28 and (state or status) near5 chang\$5 with detect\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/16 12:49 |

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| S30 | 63 | S29 and @ad<="20030415" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/17 09:56 |
| S31 | 40 | S28 and notif\$ with host with (chang\$5 updat\$5 alter\$6) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/16 12:51 |
| S32 | 206 | S28 and notif\$ with host | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/16 12:51 |
| S33 | 112 | S32 and @ad<="20030415" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/16 15:42 |
| S34 | 1 | "20040141253".pn. and external\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/04/16 15:44 |
| S35 | 1 | "6320740".pn. and external\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/04/16 15:45 |
| S36 | 2 | "6320744".pn. and external\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/04/17 09:56 |
| S37 | 41 | host with hub with enumer\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/04/17 09:56 |
| S38 | 12525 | ((universal adj serial adj bus\$5) or USB).ti,ab. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/17 09:56 |
| S39 | 17 | S37 and @ad<="20030415" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/17 09:56 |

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|-----|---|---|---|----|----|------------------|
| S40 | 2 | "20030016419".pn. and USB | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/20 15:19 |
| S41 | 1 | "6810435".pn. and USB same identif\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/20 16:09 |
| S42 | 7 | ("5444439" "5734487" "5812293" "5850304").PN. OR ("6810435"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/04/20 15:20 |
| S43 | 1 | S42 and USB | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/20 16:09 |